

Appendix B

Air Sampling Data Forms

Sample Shipping Information

Samples were placed in an oversized, sturdy box with packing material to fill voids and protect the samples during shipping. The sampling personnel then signed the chain-of-custody forms, and placed them in the box with the samples. Samples were shipped via Federal Express to the laboratory.

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AIR SAMPLING DATA FORM

Client EPA Date 6/11/03 Job Code _____

Employee Tad SSN # _____ Job Title _____

Work Description Dextrix Device

entire 2 arms - LEFT Shoulder

Work Location _____

Respirators/PPE _____

Controls _____

Sample # 3105-D-A-611-55 Pump # 11249 Media Hydrex

-56

MCEF

Calibration: 0.198 Open Time: 10:26 - 11:25 59

Pre 198 c/min Post 198 c/min On 12:41 Off 1:19 38 Volume 19.28

9.7

Substance OSHA PEL Concentration 8 Hour TWA

Hg 0.1 mg/m³

COMMENTS: _____

Industrial Hygienist: _____

Reviewed By: _____

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AIR SAMPLING DATA FORM

Client EPA Date 6/11/03 Job Code _____
 Employee Tad SSN # _____ Job Title _____
 Work Description Dextm Device
1st Drum RIGHT Shoulder
 Work Location _____
 Respirators/PPE _____
 Controls _____

Sample # 3705-D-A-6/11-59 Pump # 12664 Media Hydrex
 Calibration: 0.200 ⁻⁶⁰ Open Time: 10:20-11:25 59 MCF
 Pre 202cc/min Post 199cc/min On 12:41 Off 59 Volume 11.8 L
19.4 L

Substance	OSHA PEL	Concentration	8 Hour TWA
<u>Hg</u>	<u>0.1mg/m³</u>		

COMMENTS:

Industrial Hygienist:

Reviewed By:

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AIR SAMPLING DATA FORM

Client EPA Date 6/11/03 Job Code _____

Employee _____ SSN # _____ Job Title _____

Work Description Dextrite DenseWork Location Inside Containment - near Exhaust on 1 andfiber drum.

Respirators/PPE _____

Controls _____

Sample # 3705-D-A-6/11-61 Pump # R 2992 Media HydrexCalibration: 0.203 ⁻⁶² lpm Time: 10:20 - 11:27 61 MCEFPre 203 cc/min Post 203 cc/min On 12:41 Off 1:19 38 Volume 20.1299

Substance OSHA PEL Concentration 8 Hour TWA

Hg 0.1 mg/m³

COMMENTS: _____

Industrial Hygienist: _____

Reviewed By: _____

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AIR SAMPLING DATA FORM

Client EPA Date 6/11/03 Job Code _____
 Employee _____ SSN # _____ Job Title _____
 Work Description Poxite Device
Inside containment near inlet feed tube on
 Work Location round fiber drum
 Respirators/PPE _____
 Controls _____

Sample # 3705-D-A-6/11-63 Pump # 112711 Media Hydraz
-64 MCEF
 Calibration: 0.210 Open Time: 10:26 - 11:27 61
Pre 209 cc/min Post 211 cc/min On 12:41 - 01:19 38 Volume 20.82
99

Substance	OSHA PEL	Concentration	8 Hour TWA
<u>Hg</u>	<u>0.1 mg/m³</u>		

COMMENTS: _____

Industrial Hygienist:

Reviewed By:

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AIR SAMPLING DATA FORM

Client GIA Date 6/11/05 Job Code _____

Employee Tad SSN # _____ Job Title _____

Work Description Dextrose Penicillin

Drum change # 3, 1

Work Location _____

Respirators/PPE _____

Controls _____

Sample # 3705-D-A-6/11-65 Pump # R 2015 Media Hydram.

Calibration: -66 Time: _____

Pre 260 cc/min Post 0.260 lpm On 11:05 Off 11:25 Volume 5.28

Substance OSHA PEL Concentration 8 Hour TWA

Hg 0.1 mg/m³ _____

COMMENTS: _____

Industrial Hygienist: _____

Reviewed By: _____

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AIR SAMPLING DATA FORM

Client EIA Date 6/11/03 Job Code _____

Employee Tad SSN # _____ Job Title _____

Work Description Dextnk Penie

Drum change #2

Work Location _____

Respirators/PPE _____

Controls _____

Sample # 3705-DA-6/11-67 Pump # R 2015 Media Hydro

MCEF

Calibration: 0.2000 ppm Time: _____

Pre 260 cc/min Post 261 cc/min On 1:39 Off 1:51 Volume 3.12

12 min

Substance OSHA PEL Concentration 8 Hour TWA

Hg 0.1 mg/m³

COMMENTS: _____

Industrial Hygienist:

Reviewed By:

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AIR SAMPLING DATA FORM

Client EIA Date 6/11/03 Job Code _____

Employee Tad SSN # _____ Job Title _____

Work Description Dextite Device

Work Location Ceiling sample - taken at drum change #1

4 min. sample

Respirators/PPE _____

Controls _____

Sample # 3705-D-A-6/11-69 Pump # 11177 Media Hydrex

Calibration: 0.255 ⁻⁷⁰ lpm Time: _____
Pre 254 cc/min Post 257 cc/min On 11:05 Off 11:45 Volume 1.00
4

Substance OSHA PEL Concentration 8 Hour TWA

Hy 0.1 mg/m³ _____

COMMENTS: _____

Industrial Hygienist: _____

Reviewed By: _____

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AIR SAMPLING DATA FORM

Client CAA Date 6/11/03 Job Code _____

Employee Tad SSN # _____ Job Title _____

Work Description Dextite device

Ceiling sample - taken at drum change #1

Work Location _____

4 min. sample

Respirators/PPE _____

Controls _____

Sample # 3705-DA-6/11-7 Pump # 11177 Media Hydram
MCEP

Calibration: 0.255-72 Time: _____
Pre 254cc/min Post 257cc/min On 11:11 OFF 11:15 Volume 1.02
4

Substance _____ OSHA PEL _____ Concentration _____ 8 Hour TWA _____

Hg

0.1mg/m³

COMMENTS:

Industrial Hygienist:

Reviewed By:

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AIR SAMPLING DATA FORM

Client EPA Date 6/11/03 Job Code _____
 Employee Tal SSN # _____ Job Title _____
 Work Description Pesticide
2nd drum LEFT Shoulder
 Work Location _____
 Respirators/PPE _____
 Controls _____

Sample # 3705-D-A-6/11-73 Pump # 13681 Media Hydrex
mCEF
 Calibration: 0.202 ⁻⁷⁴ cpm Time: _____
 Pre 202 cc/min Post 202 cc/min On 12:41 Off 1:19 Volume 7.70
38

Substance	OSHA PEL	Concentration	8 Hour TWA
<u>Hg</u>	<u>0.1 mg/m³</u>		

COMMENTS: _____

Industrial Hygienist: _____

Reviewed By: _____

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AIR SAMPLING DATA FORM

Client EPA Date 6/11/03 Job Code _____
 Employee T.J.D. SSN # _____ Job Title _____
 Work Description Dextre Device
2nd Drum RIGHT Shoulder
 Work Location _____
 Respirators/PPE _____
 Controls _____

Sample # 3705-D-A-6/11-75 Pump # 11152 Media Hydram
13914 MCEF
 Calibration: 0.204 76
 Pre 206 cc/min Post 206 cc/min Time: On 12:52 Off 1:19 Volume 5.52
202 27

Substance	OSHA PEL	Concentration	8 Hour TWA
<u>Hg</u>	<u>0.1mg/m³</u>		

COMMENTS: _____

Industrial Hygienist: _____

Reviewed By: _____

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AIR SAMPLING DATA FORM

Client EPA Date 6/11/03 Job Code _____

Employee _____ SSN # _____ Job Title _____

Work Description Dextrol Benite

Overnight air sampler placed near exhaust

Work Location _____

Respirators/PPE _____

Controls _____

Sample # 3705-D-A-6/11-77 Pump # 11254 Media Hydram

Calibration: 0.157 ⁻⁷⁸ Pre Time: 5:53 PM 6/11
158 cc/min Post 156 cc/min On 7:15 AM Off 6/12
802 m/min Volume 125.90

Substance _____ OSHA PEL _____ Concentration _____ 8 Hour TWA _____

H₂ 0.1 mg/m³

COMMENTS:

Industrial Hygienist:

Reviewed By:

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AIR SAMPLING DATA FORM

Client GPA Date 6/11/03 Job Code _____

Employee _____ SSN # _____ Job Title _____

Work Description Pextrite Device

Overnight Air Sample - placed near inlet feed tube

Work Location _____

Respirators/PPE _____

Controls _____

Sample # 3705-D-A-6/11-79 Pump # 1177 Media Hydrex

Calibration: 0.154 ppm Time: 5:53 PM On Off
Pre 153 cc/min Post 156 cc/min 4:15 AM 8:02 AM
-80 MEF F Volume 123.50

Substance OSHA PEL Concentration 8 Hour TWA

Hg 0.1 mg/m³

COMMENTS: 3160 + 420 + 7 + 15

Industrial Hygienist:

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AIR SAMPLING DATA FORM

Client GPA Date 6/11/03 Job Code _____

Employee _____ SSN # _____ Job Title _____

Work Description Pcxrite Device

Work Location Overnight air sampler placed outside conference room

Respirators/PPE _____

Controls _____

Sample # 3705-D-A-6/11-81 Pump # 11152 Media # ydrac

Calibration: 0.141 lpm Time: 5:53 pm 6/11
Pre 142 c/min Post 140 c/min On 7:15 pm OFF 7:42 pm Volume 113.1 L
802 ml

Substance OSHA PEL Concentration 8 Hour TWA

H₂ 0.1 mg/m³

COMMENTS: _____

Industrial Hygienist:

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AIR SAMPLING DATA FORM

Client GPA Date 6/11/03 Job Code _____

Employee Ted SSN # _____ Job Title _____

Work Description Dextrose Penicillin

Work Location U-TUBE Study on Teds Left Shoulder

Respirators/PPE _____

Controls _____

Sample # 3705-D-A-6/11-83 Pump # 12664 Media Hydram

Calibration: 0.200 lpm Time: _____

Pre 199 cc/min Post 201 cc/min On 1:23 Off 1:35 Volume 2.42

12 min

Substance OSHA PEL Concentration 8 Hour TWA

Hg 0.1 mg/m³ _____

COMMENTS: _____

Industrial Hygienist:

Reviewed By:

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AIR SAMPLING DATA FORM

Client SLA Date 6/11/03 Job Code _____

Employee Tad SSN # _____ Job Title _____

Work Description Dextrose Dextre

U-TUBE Study on Tad's Right Shoulder

Work Location _____

Respirators/PPE _____

Controls _____

Sample # 3705-0-A-6/11-85 Pump # 11308 Media Hydram

in CEF

Calibration: 0.197⁻⁸⁶ L/min Time: _____

Pre 196 cc/min Post 199 cc/min On 1:23 Off 1:35 Volume 2.4 L

12

Substance OSHA PEL Concentration 8 Hour TWA

Hy 0.1 mg/m³

COMMENTS: _____

Industrial Hygienist: _____

Reviewed By: _____

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AIR SAMPLING DATA FORM

Client 9PA Date 6/11/03 Job Code _____

Employee Tad SSN # _____ Job Title _____

Work Description Dextite Device

~~W-Tube study on Tad~~

Work Location Inside Containment near Exhaust - U-TUBES

Respirators/PPE _____

Controls _____

Sample # 3705-D-A-6/11-87 Pump # 11177 Media Hydram

Calibration: 0.198⁸⁸ Time: _____
Pre 201 cc/min Post 196 cc/min On 1:23 Off 1:35 Volume 2.42
12

Substance OSHA PEL Concentration 8 Hour TWA

Hg 0.1 mg/m³ _____

COMMENTS: _____

Industrial Hygienist: _____

Reviewed By: _____

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AIR SAMPLING DATA FORM

Client EPA Date 6/11/03 Job Code _____
Employee Tad SSN # _____ Job Title _____
Work Description Dextrose peroxide
Inside containment near feed Tube - UTUBE5
Work Location _____
Respirators/PPE _____
Controls _____

Sample # 3705-DA-6/11-89 Pump # 12708 Media Hydran
MCEP
Calibration: 0.205 ⁻⁹⁰ Open Time: _____
Pre 206 cc/min Post 205 cc/min On 1:23 Off 1:35 Volume 2.5 L
12

Substance	OSHA PEL	Concentration	8 Hour TWA
<u>H₂</u>	<u>0.1 mg/m³</u>		

COMMENTS: _____

Industrial Hygienist: _____ Reviewed By: _____

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AIR SAMPLING DATA FORM

Client EPA Date 6/11/03 Job Code _____

Employee Tad SSN # _____ Job Title _____

Work Description Dextrose Dose

Equip Comparison Phase 2 - one dose

Work Location Personal sampling on RIGHT shoulder

Respirators/PPE _____

Controls _____

Sample # 3705-D-A-6/11-91 Pump # 13681 Media Hydrex

MCEF

Calibration: 0.200 L/min Time: _____
Pre 202 cc/min Post 198 cc/min On 4:43 Off 5:17 Volume 10.8 L

34 min

Substance OSHA PEL Concentration 8 Hour TWA

Hy

0.1 mg/m³

REMARKS: _____

Industrial Hygienist: _____

Reviewed By: _____

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AIR SAMPLING DATA FORM

Client EPD Date 6/11/03 Job Code _____
 Employee Red SSN # _____ Job Title _____
 Work Description Dextre Dente
Equip Comparison Phase 2 - one drum
 Work Location Personal sampling on LEFT shoulder
 Respirators/PPE _____
 Controls _____

Sample # 305-D-A-6/11-93 Pump # R2992 Media Hydrex 1
- 94 MCEF
 Calibration: 0-200 Lpm Time: _____
 Pre 203 cc/min Post 198 cc/min On 4:43 Off 5:17 Volume 6.82
34

Substance	OSHA PEL	Concentration	8 Hour TWA
<u>Hg</u>	<u>0.1 mg/m³</u>		

COMMENTS: _____

Industrial Hygienist:

Reviewed By:

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AIR SAMPLING DATA FORM

Client EPA Date 6/11/03 Job Code _____
Employee _____ SSN # _____ Job Title _____
Work Description Dextrose derm
Equipment comparison Phase 2
Work Location Inside Containment at Exhaust on
fiber drum
Respirators/PPE _____
Controls _____

Sample # 3705-D-A-4/11-95 Pump # 112711 Media Hydram
-96 MCEP
Calibration: 0.212 Open Time: _____
Pre 211 cc/min Post 214 cc/min On 4:43 Off 5:17 Volume 7.2 l
34

Substance	OSHA PEL	Concentration	8 Hour TWA
<u>Hg</u>	<u>0.1 mg/m³</u>		

COMMENTS: _____

Industrial Hygienist: _____

Reviewed By: _____

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AIR SAMPLING DATA FORM

Client EPA Date 6/11/03 Job Code _____
Employee _____ SSN # _____ Job Title _____
Work Description Detritus device
Equipment Comparison Phase 2 - one drum
Work Location Inside Containment near exhaust on fiber drum
Respirators/PPE _____
Controls _____

Sample # 3705-D-A-411-97 Pump # 11249 Media Hydru
-98 mCFE
Calibration: 0.198 L/min Time: _____
Pre 198 cc/min Post 198 cc/min On 4:43 Off 5:17 Volume 6.7.0
34

Substance	OSHA PEL	Concentration	8 Hour TWA
<u>11g</u>	<u>0.1 mg/mg</u>		

COMMENTS: _____

Industrial Hygienist: _____ Reviewed By: _____

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AIR SAMPLING DATA FORM

Client GPA Date 6/11/03 Job Code _____
Employee _____ SSN # _____ Job Title _____
Work Description Dextric device
Equipment Comparison Phase 2 - one draw
Work Location Inside containment near feed inlet tube on
fiber drum
Respirators/PPE _____
Controls _____

Sample # 3705-D-A-6/11-99 Pump # 13914 Media Hydram
MCEF
Calibration: ⁻¹⁰⁰ 0.202 Lp Time: _____
Pre 204 cc/min Post 201 cc/min On 4:43 Off 5:17 Volume 6.90
34

Substance	OSHA PEL	Concentration	8 Hour TWA
<u>Hg</u>	<u>0.1 mg/m³</u>		

COMMENTS:

Industrial Hygienist:

Reviewed By:

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AIR SAMPLING DATA FORM

Client EPA Date 8/11/03 Job Code _____

Employee _____ SSN # _____ Job Title _____

Work Description Dextre Device

Work Location Equipment Comparison phase 2 - one drum

Inside containment near feed tube on
fiber drum

Respirators/PPE _____

Controls _____

Sample # 3705-D-A-411-101 Pump # 11308 Media Hydrex

-102

MCEF

Calibration: 0.200 L/min Time: _____

Pre 200 u/L/min Post 200 u/L/min On 4:43 Off 5:17 Volume 6.82

384

Substance OSHA PEL Concentration 8 Hour TWA

Hg 0.1 mg/m³ _____

REMARKS: _____

Industrial Hygienist:

Reviewed By:

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AIR SAMPLING DATA FORM

Client SFA Date 6/11/03 Job Code _____
 Employee Tad SSN # _____ Job Title _____
 Work Description Dextok device
Equipment comparison Phase 2
 Work Location Dixiey Drum Change
 Respirators/PPE _____
 Controls _____

Sample # 3705-D-A-6/11-103 Pump # K2015 Media Hydram
-104 MCET
 Calibration: 0.257 Lpm Time: _____
 Pre 258 cc/min Post 2.56 cc/min On 7:46 Off 7:58 Volume 3.10
12

Substance	OSHA PEL	Concentration	8 Hour TWA
<u>Hg</u>	<u>0.1 mg/m³</u>		

COMMENTS: _____

Industrial Hygienist: _____ Reviewed By: _____

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AIR SAMPLING DATA FORM

Client EPA Date 6/11/03 Job Code _____
 Employee Tad SSN # _____ Job Title _____
 Work Description Dextre Device
Equipment Comparison Phase 2 - ore drums
 Work Location Personal sampling ~~at~~ during Ceiling #1
 Respirators/PPE 4 min sample
 Controls _____

Sample # 3705-D-A-6/11-105 Pump # 12664 Media Hydrom
-106 mcf
 Calibration: 0.260 lpm Time: _____
 Pre 260 cc/min Post 260 cc/min On 7:46 Off 7:50 Volume 1.0.0
cf

Substance	OSHA PEL	Concentration	8 Hour TWA

COMMENTS: _____

Industrial Hygienist:

Reviewed By:

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AIR SAMPLING DATA FORM

Client GPA Date 6/11/03 Job Code _____
 Employee Tad SSN # _____ Job Title _____
 Work Description D-Extrite Device
 Work Location Equipment Comparison Phase 2 - mod na
Personal Sampling during ceiling H2
 Respirators/PPE _____
 Controls 4 min sample

Sample # 3105-D-A-6/11/07 Pump # 12664 Media Hydraz
108
 Calibration: 0-2000 ppm Time: _____
 Pre ✓ 2600/min Post 261 refresh On 7:51 Off 7:55 Volume 1.0 l
4

Substance	OSHA PEL	Concentration	8 Hour TWA

COMMENTS:

Industrial Hygienist:

Reviewed By:

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AIR SAMPLING DATA FORM

Client EPA Date 6/11/03 Job Code _____

Employee _____ SSN # _____ Job Title _____

Work Description Box Test

Work Location Taken after finished filling 2 drums for Dextite
and doing U-TUBE Study

Respirators/PPE last containment next to broken
boxes of tubes on fiber drum

Controls _____

Sample # 3705-T-A-6/11-09 Pump # 12664 Media Hydra
-110 mCEF

Calibration: 0.201 lpm Time: _____
Pre 201 cc/min Post 201 cc/min On 2:57 Off 3:13 Volume 72.2
36

Substance	OSHA PEL	Concentration	8 Hour TWA
<u>Hg</u>	<u>0.1 mg/m³</u>		

COMMENTS: _____

Industrial Hygienist:

Reviewed By:

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AIR SAMPLING DATA FORM

Client S&A Date 6/11/03 Job Code _____
 Employee _____ SSN # _____ Job Title _____
 Work Description Box Test
 Work Location Taken after finished Filling drums for Dextrite
and doing U-TUBE Study
West confinement near Jerome
 Respirators/PPE _____
 Controls _____

Sample # 3705-T-A-6/11-111 Pump # 11308 Media Hydrazine
-112 MCEF
 Calibration: 0.199 Time: _____
 Pre 199 cc/min Post 200 cc/min On 2:37 Off 3:13 Volume 7.28
36

Substance	OSHA PEL	Concentration	8 Hour TWA
<u>Hg</u>	<u>0.1mg/m³</u>		

Comments: _____

Industrial Hygienist: _____

Reviewed By: _____

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AIR SAMPLING DATA FORM

Client GPA Date 6/11/03 Job Code _____

Employee Brian SSN # _____ Job Title _____

Work Description Test on Brian, an AERC Facility employee

to wear personal air sample while working

Work Location LEFT shoulder

Respirators/PPE _____

Controls _____

Sample # 3705-F-A-6/11-113 Pump # 12708 Media Hydram

Calibration: 0.202 ⁻¹¹⁴ Open Time: _____

Pre 205 cc/min Post 199 cc/min On 2:31 Off 4:00 Volume 180 l

Substance _____ OSHA PEL _____ Concentration _____ 8 Hour TWA _____

Hg 0.1 mg/m³ _____ _____

COMMENTS: _____

Industrial Hygienist: _____

Reviewed By: _____

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AIR SAMPLING DATA FORM

Client EPHA Date 6/11/03 Job Code _____

Employee Brian SSN # _____ Job Title _____

Work Description Test on Brian, an AERC Facility Employee

to wear personal air sample while

working. RIGHT Shoulder

Respirators/PPE _____

Controls _____

Sample # 3705-FA-6/11-115 Pump # 11152 Media Hydrov

Calibration: 0.202 gm Time: _____

Pre 205cc/min Post 200cc/min On 2:31 Off 4:00 Volume 18.00

Substance OSHA PEL Concentration 8 Hour TWA

H₂ 0.1 mg/m³ _____

COMMENTS: _____

Industrial Hygienist:

Reviewed By: